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UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

August 13, 2004

THIS IS TO CERTIFY THAT ANNEXED HERETO IS A TRUE COPY FROM THE RECORDS OF THE UNITED STATES PATENT AND TRADEMARK OFFICE OF THOSE PAPERS OF THE BELOW IDENTIFIED PATENT APPLICATION THAT MET THE REQUIREMENTS TO BE GRANTED A FILING DATE UNDER 35 USC 111.

APPLICATION NUMBER: 60/492,735 FILING DATE: August 06, 2003

Certified by



Jon W Dudas

Acting Under Secretary of Commerce for Intellectual Property and Acting Director of the U.S. Patent and Trademark Office

PROVISIONAL APPLICATION COVER SHEE

is a request for filing a PROVISIONAL APPLICATION under 37 CFR 1.53(c).

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t Number	241292US90PROV	746 60/	
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INVENTOR(s)/APPLICANT(s)							
LAST NAME	; FI	RST NAME	MIDDLE INITIAL	RESIDENCE (CI	TY AND EITHER STATE OR FOREIGN COUNTRY)		
OTAKI	Atsushi			Oyama, Japan			
HAMANO	Hidemitsu	l 		Oyama, Japan			
			<u> </u>				
☐ Additional inventors are named on separately numbered sheets attached hereto.							
TITLE OF THE INVENTION (280 CHARACTERS MAX)							
FORGING METHOD, FORGED ARTICLE AND FORGING APPARATUS							
CORRESPONDENCE ADDRESS							
22850							
Phone: (703) 413-300	00	_	,2000		Fax: (703) 413-2220		
		ENCLOSED A	PPLICATION	ON PARTS			
Specification	Number of Pages:	40		(s), Number			
Drawing(s)	Number of Sheets:	17	■ Oti	ner (specify):	White Advance Serial Number Card Application Data Sheet (2)		
METHOD OF PAYMENT							
☐ Applicant clain	ns small entity status.	See 37 CFR 1.27	'.				
A check or money order is enclosed to cover the Provisional Filing Fees							
Credit card payment form is attached to cover the Provisional Filing Fees in the amount of PROVISIONAL \$160.00							
The Director is hereby authorized to charge filing fees and credit any overpayment to Deposit Account Number 15-0030					PROVISIONAL \$160.00 FILING FEE AMOUNT		

The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.

No.

☐ Yes, the name of the U.S. Government agency and the Government contract number are:

Masayasu Mon

Registration Number: 47,301

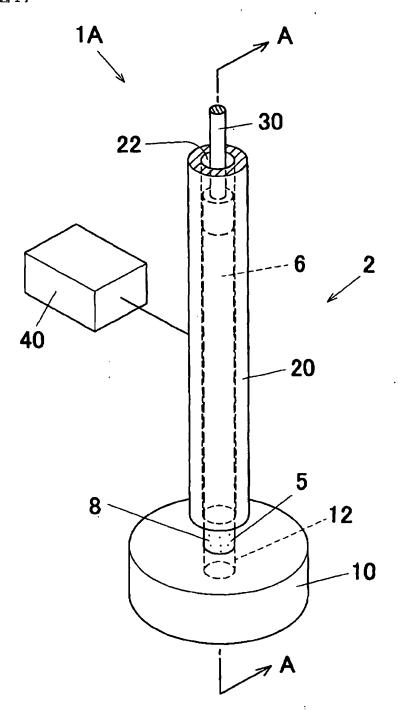
Respectfully Submitted,

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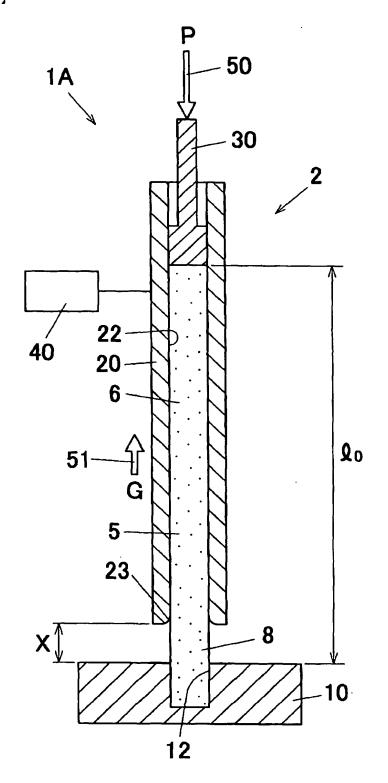
2003-284440

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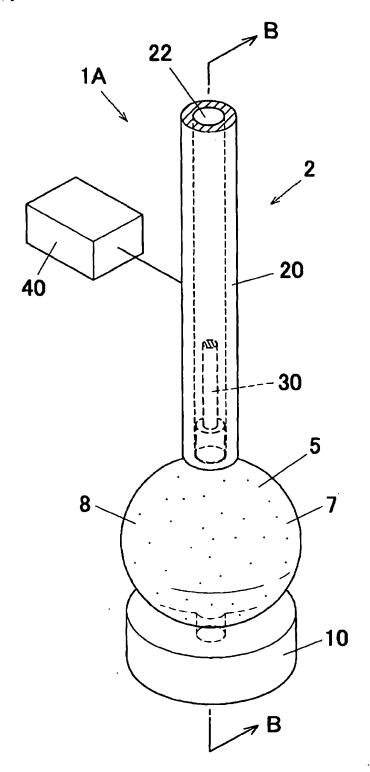
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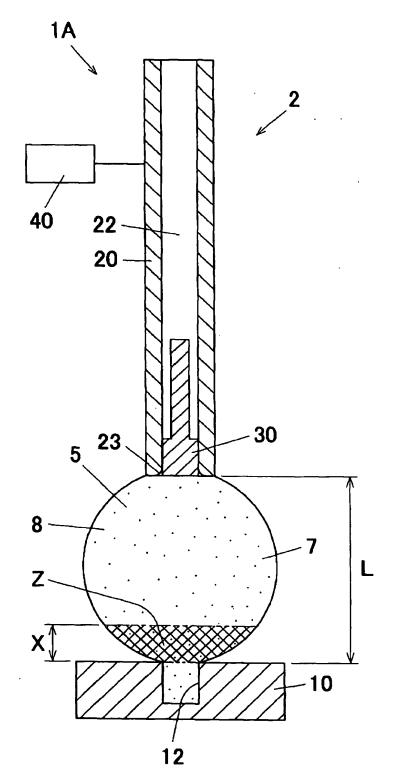
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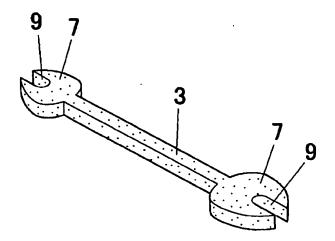
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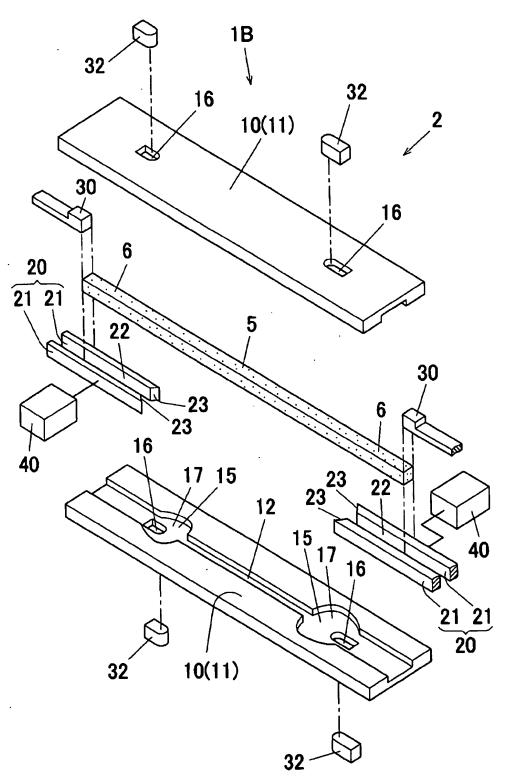
OBLON, SPIVAK, ET AL DOCKET #: 241292US90PROV INV: Atsushi OTAKI, et al. SHEET <u>5</u> OF <u>17</u>

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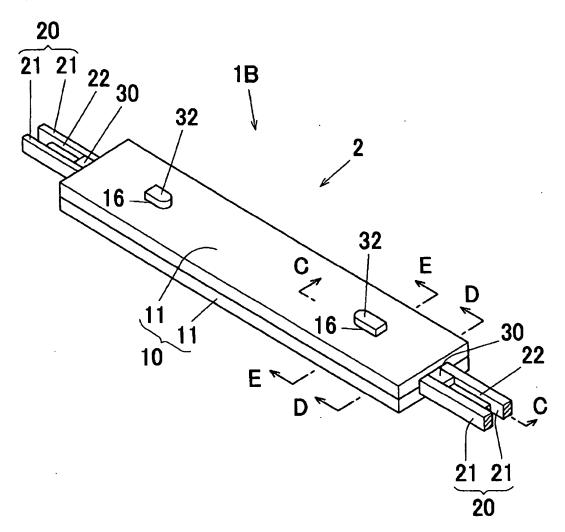
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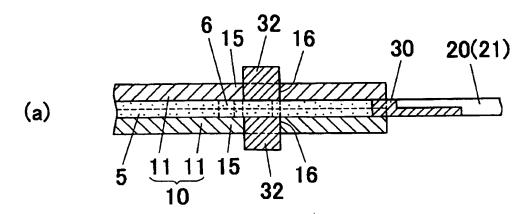


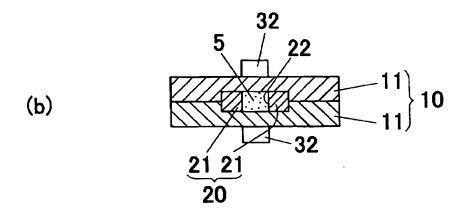


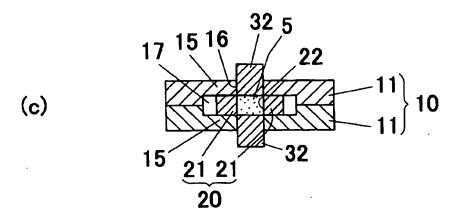




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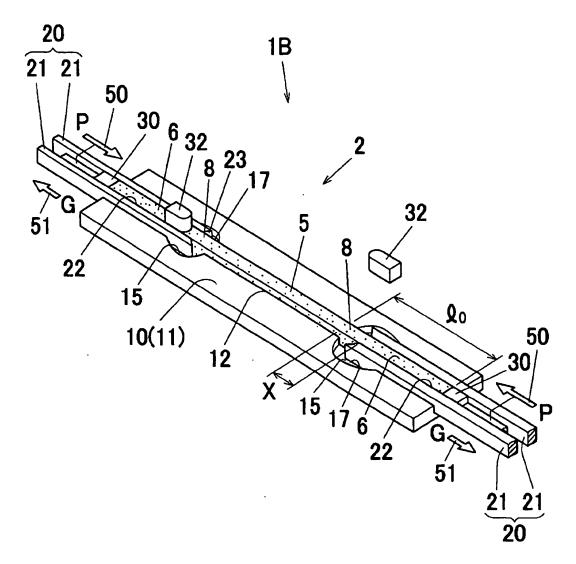




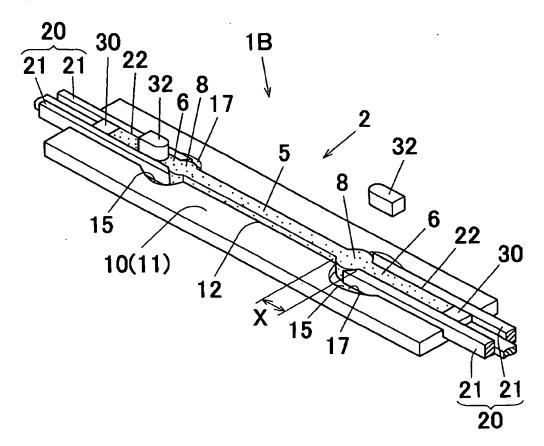


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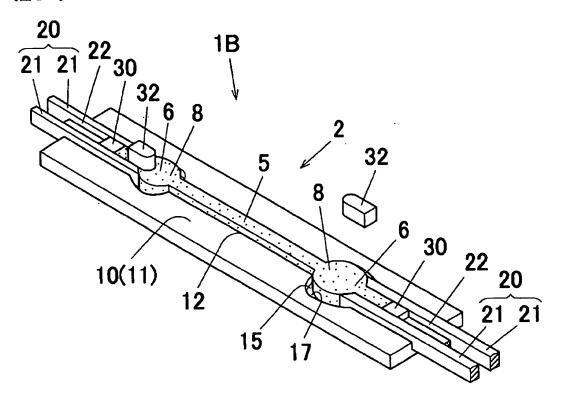


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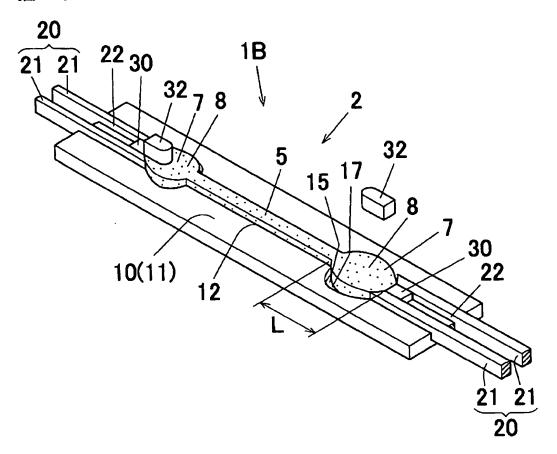


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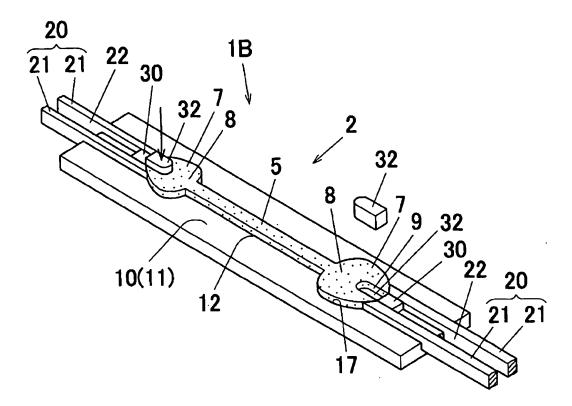
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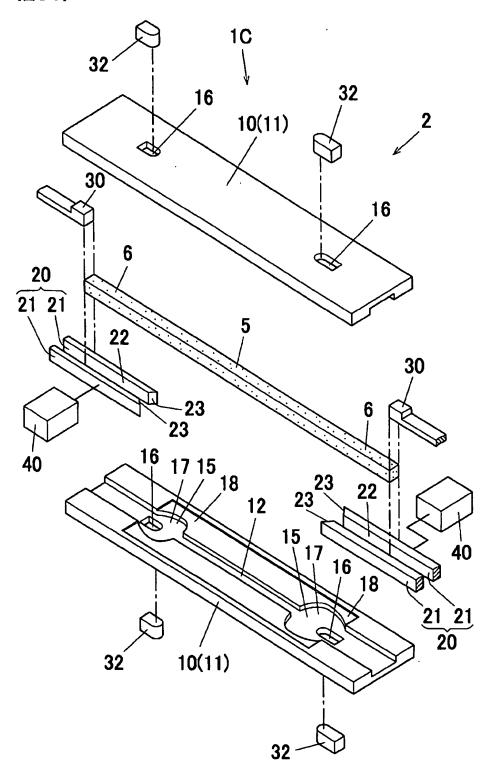
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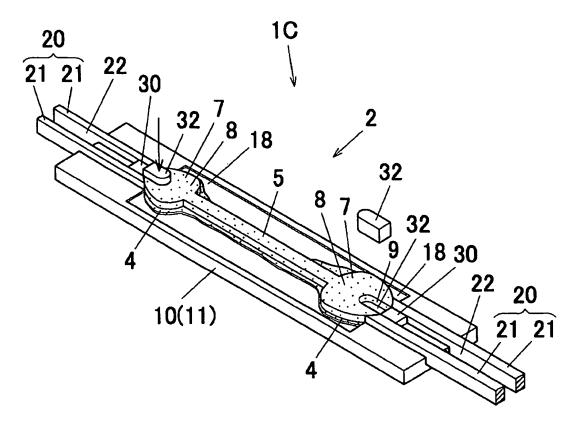


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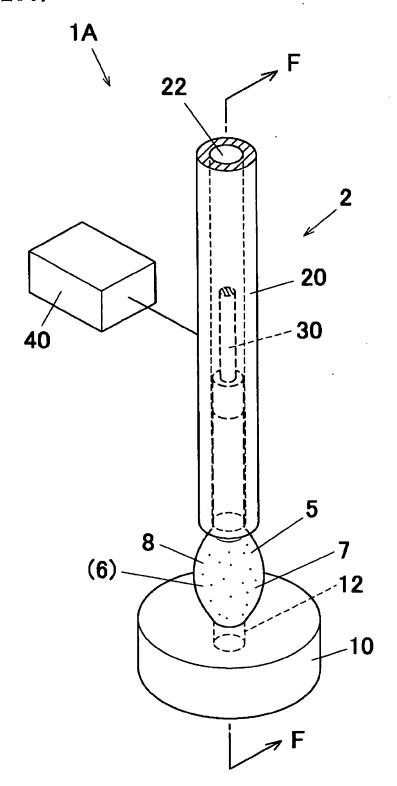


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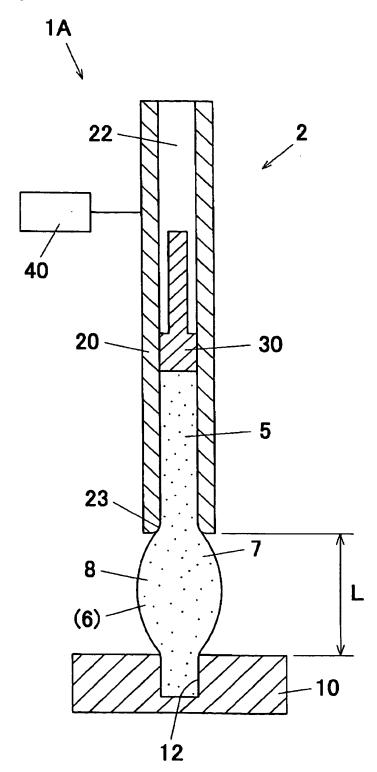
【図15】



【図16】



[図17]



APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type:: PROVISIONAL

Subject Matter:: UTILITY CD-ROM or CD-R?:: NONE

Title:: FORGING METHOD, FORGED

ARTICLE AND FORGING APPARATUS

Attorney Docket Number:: 241292US90PROV

Total Drawing Sheets:: 17

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Atsushi
Family Name:: OTAKI
City of Residence:: Oyama
Country of Residence:: JAPAN

Street of Mailing Address:: c/o SHOWA DENKO K.K.

13-9, Shiba Daimon 1-chome

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

DAPAN

Postal or Zip Code of Mailing Address::

105-8518

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: JAPAN

Status:: FULL CAPACITY

Given Name:: Hidemitsu Family Name:: HAMANO City of Residence:: Oyama Country of Residence:: JAPAN

Street of Mailing Address:: c/o SHOWA DENKO K.K. 13-9, Shiba Daimon 1-chome

City of Mailing Address::

State or Province of Mailing Address::

Country of Mailing Address::

JAPAN

Postal or Zip Code of Mailing Address:: 105-8518

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

ASSIGNMENT INFORMATION

Assignee Name:: SHOWA DENKO K.K.

Street of Mailing Address:: 13-9, Shiba Daimon 1-chome

City of Mailing Address:: Minato-ku

State or Province of Mailing Address:: Tokyo

Country of Mailing Address:: JAPAN

Postal or Zip Code of Mailing Address:: 105-8518

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